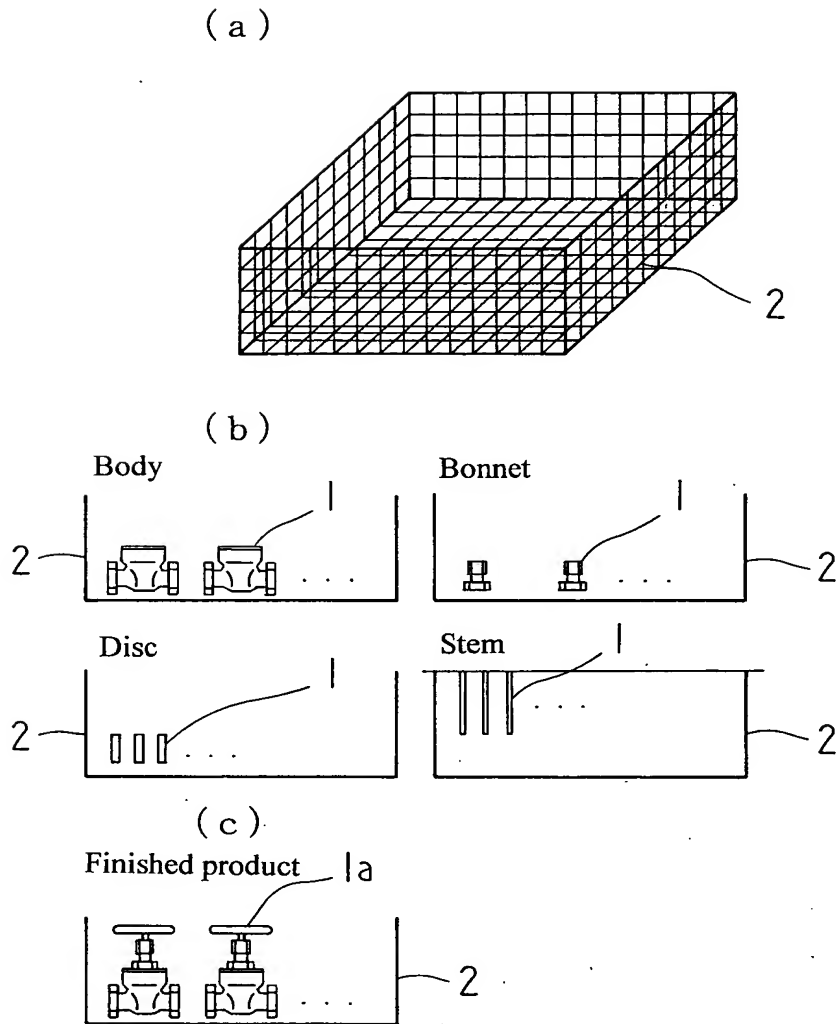


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FIG. 1



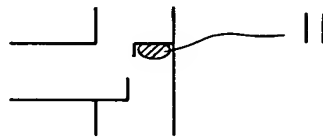
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FIG.2

(a) Way of setting to avoid formation of an air pocket



(b) Way of setting to suffer formation of an air pocket



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FIG.3

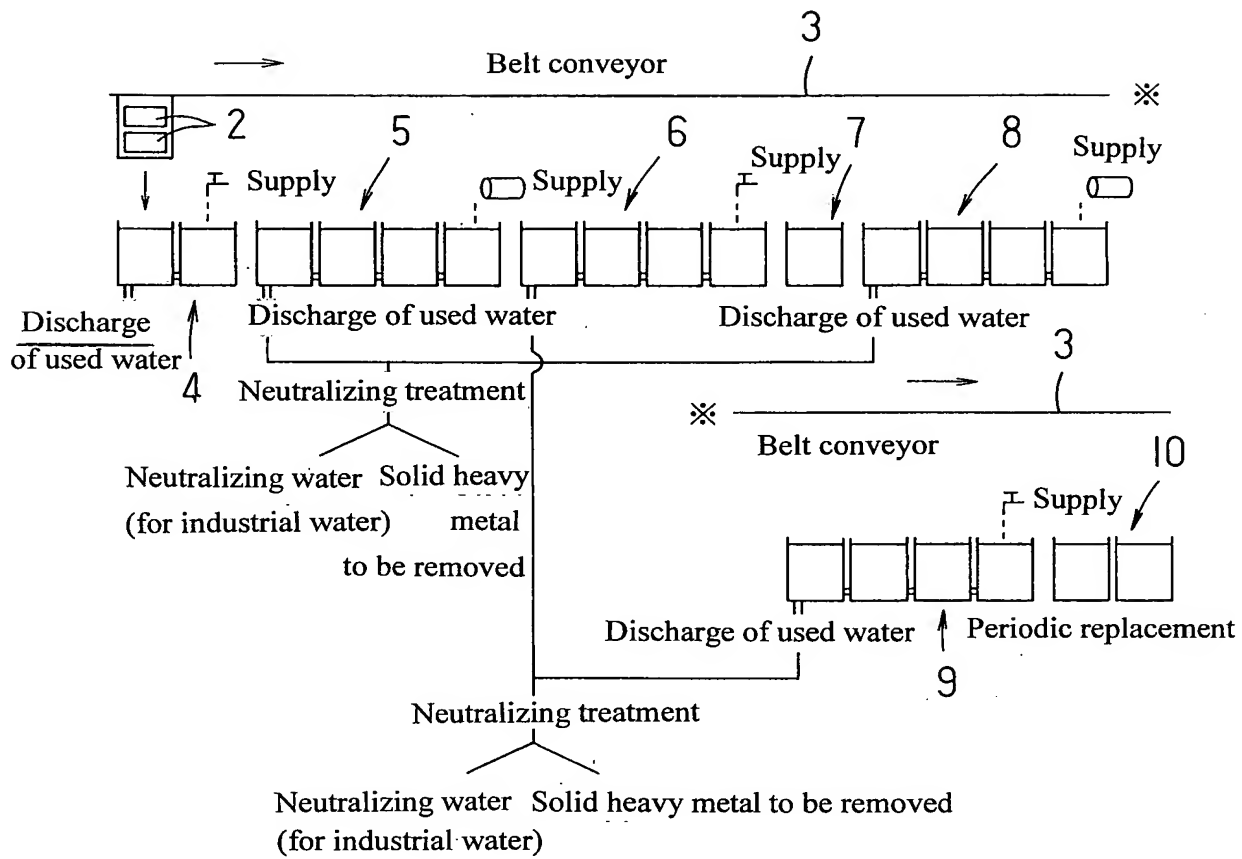
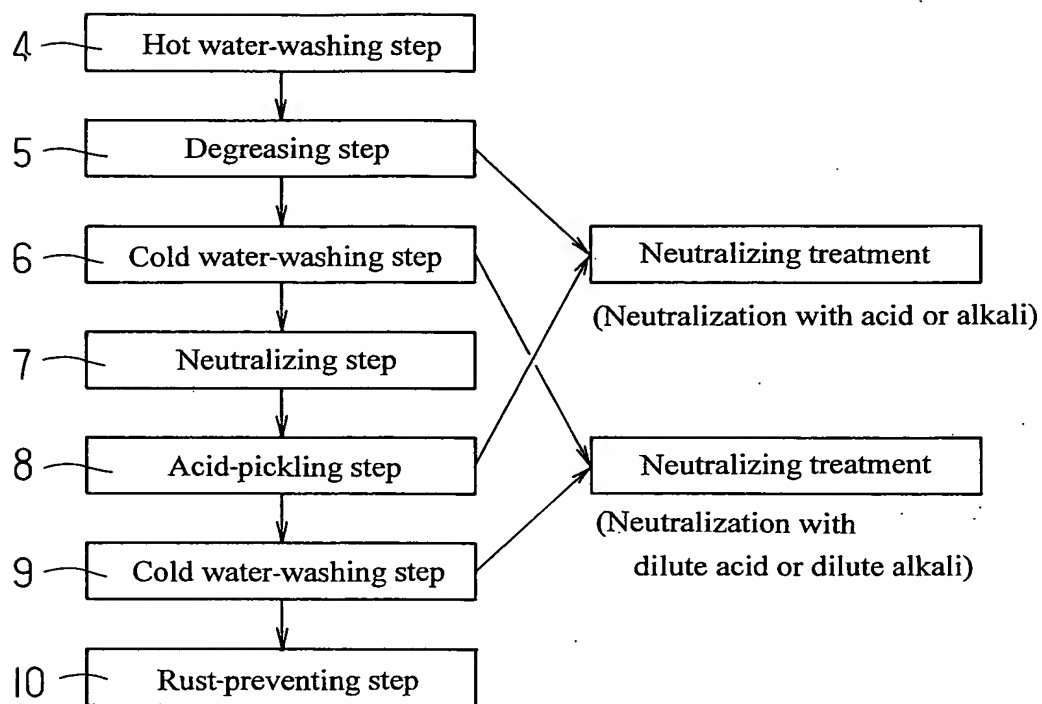


FIG.4



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FIG.5

Relation between duration of treatment and temperature of treatment

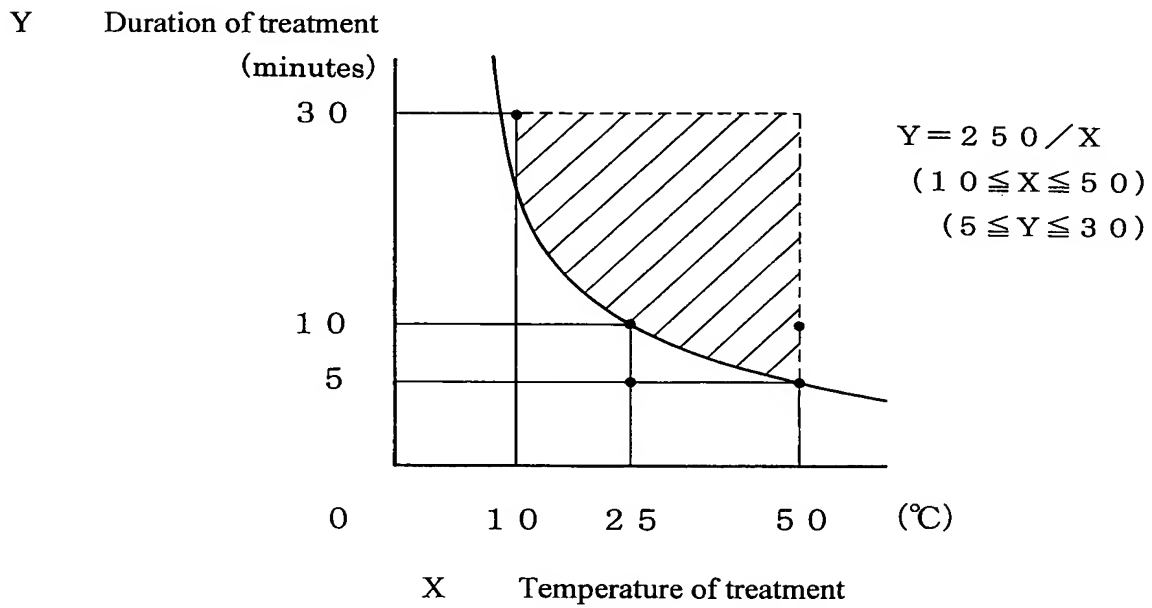
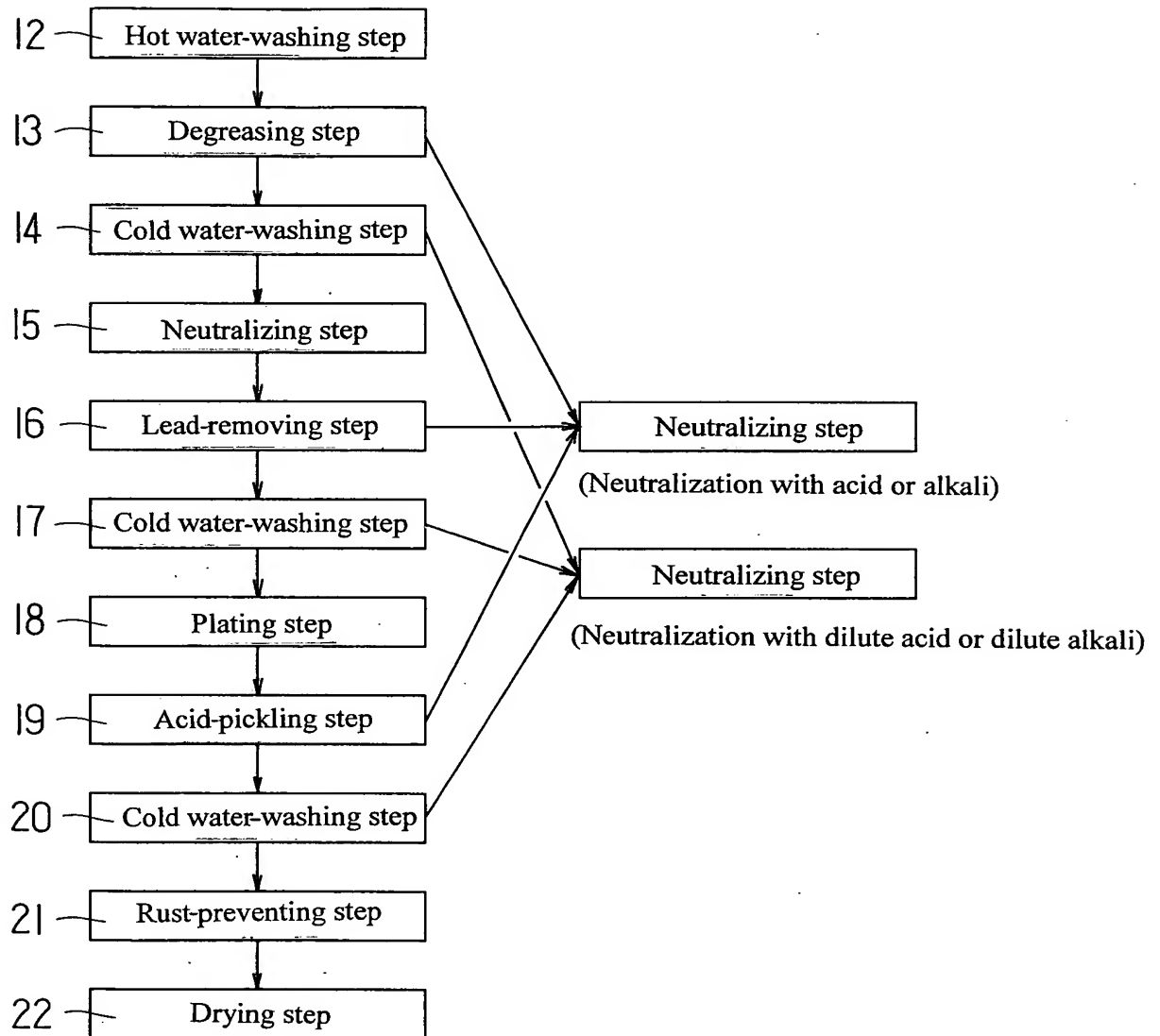


FIG.6



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FIG. 7

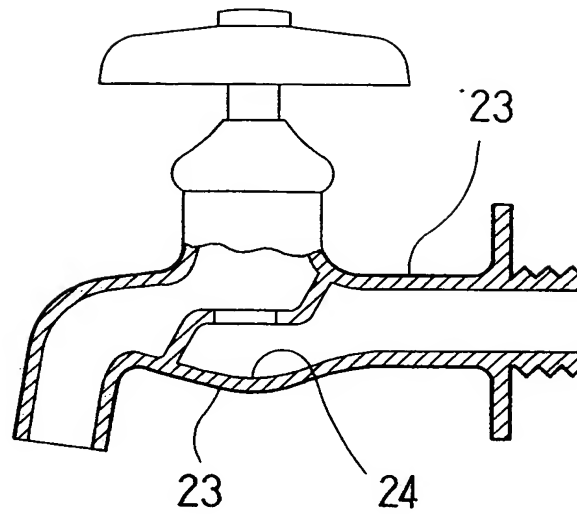
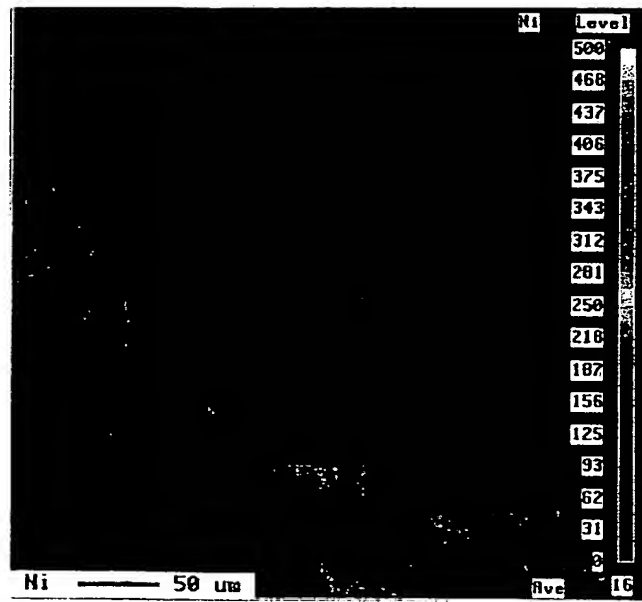


FIG. 8



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FIG.9

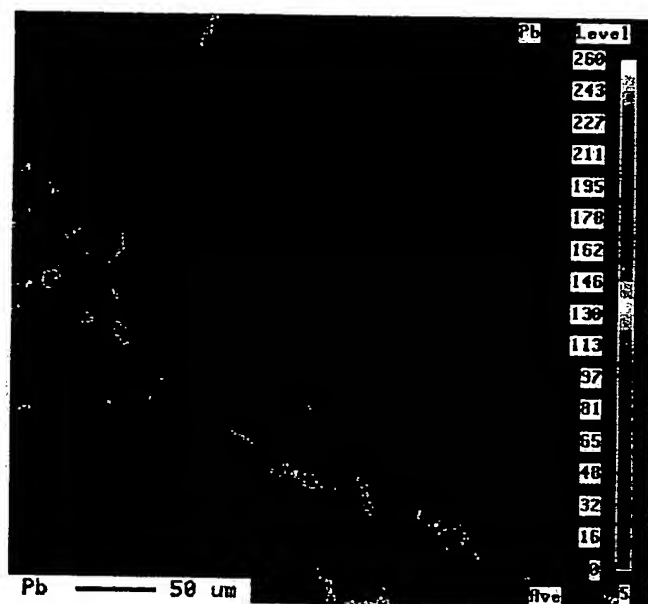
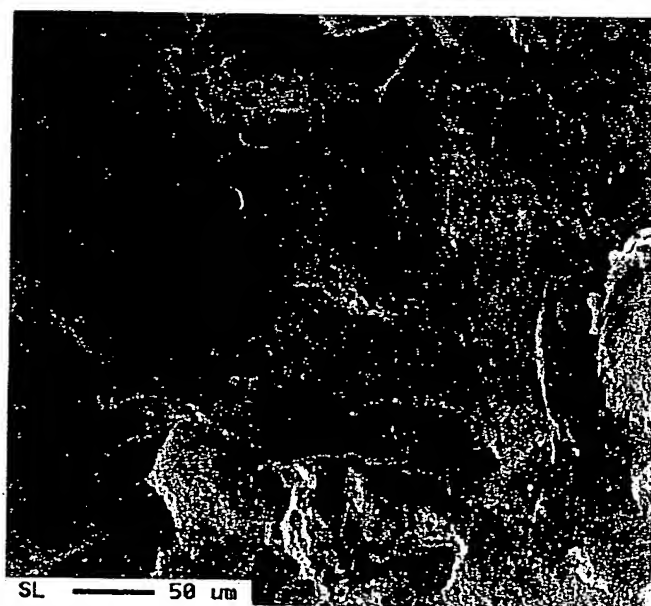


FIG.10



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FIG.11

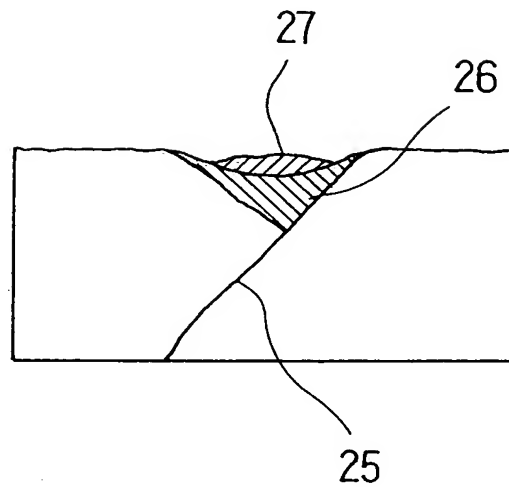
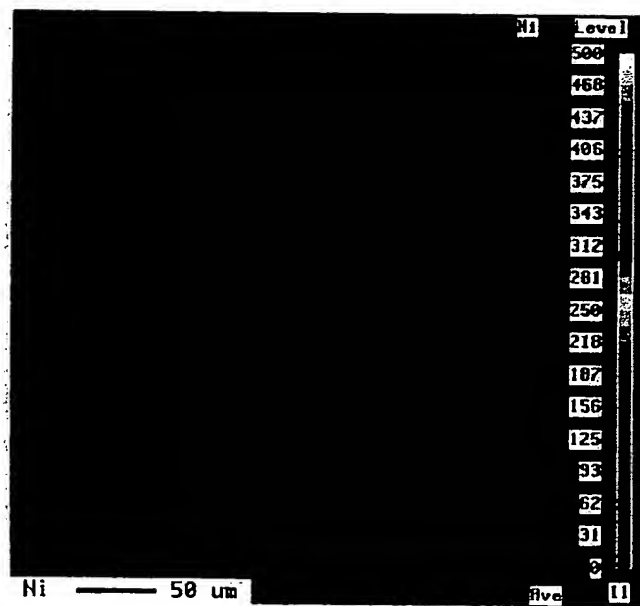


FIG.12



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FIG.13

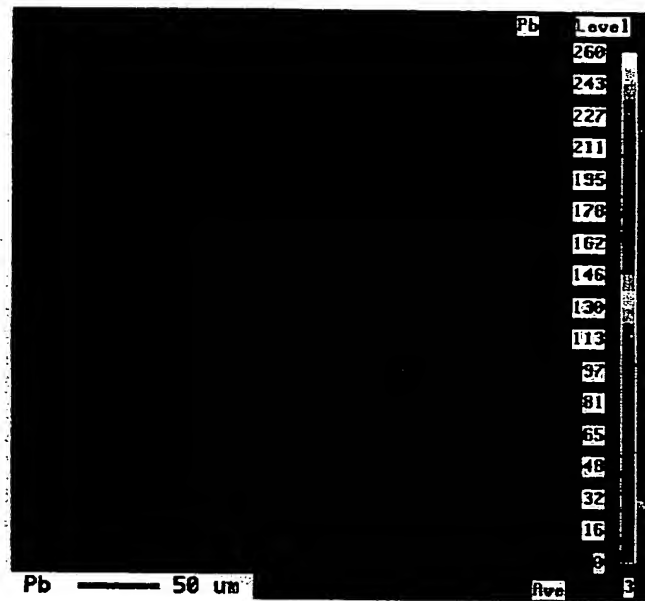
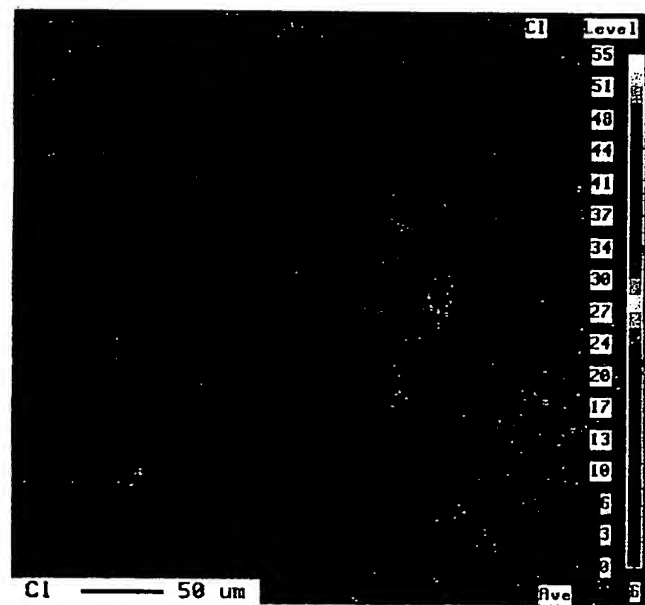


FIG.14



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FIG.15

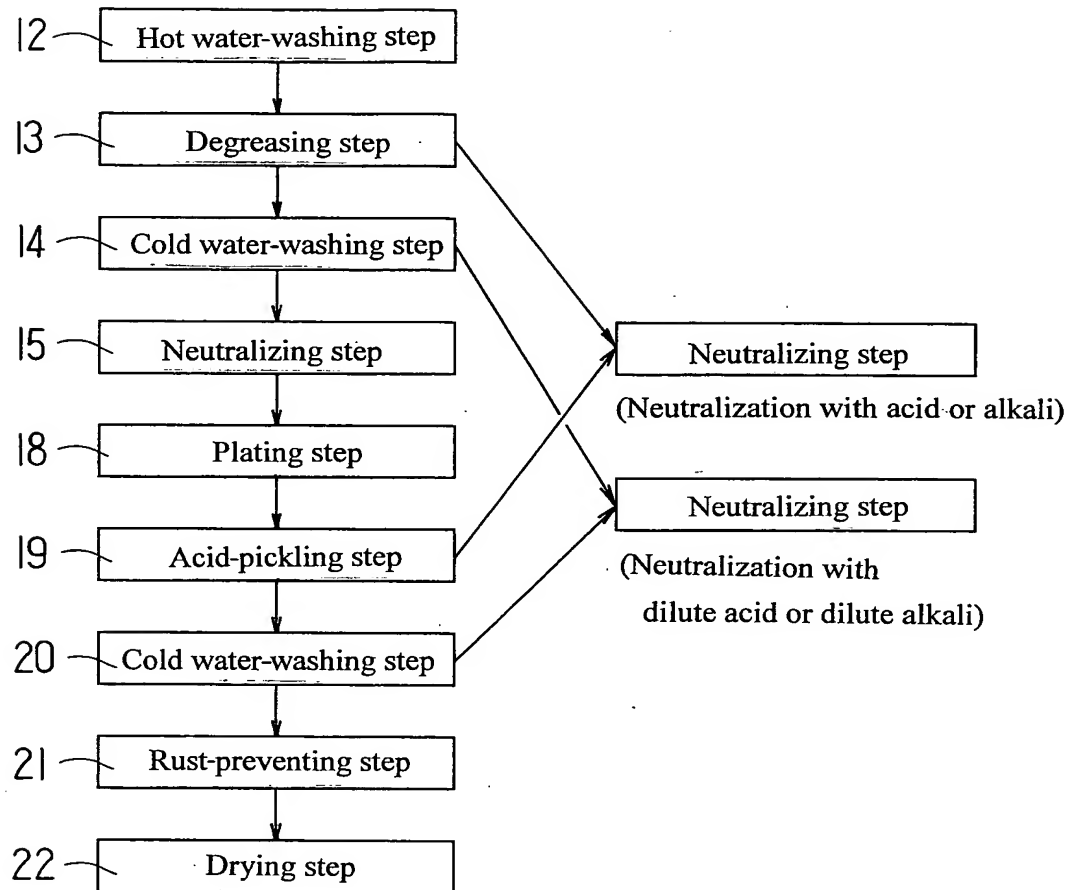


FIG.16

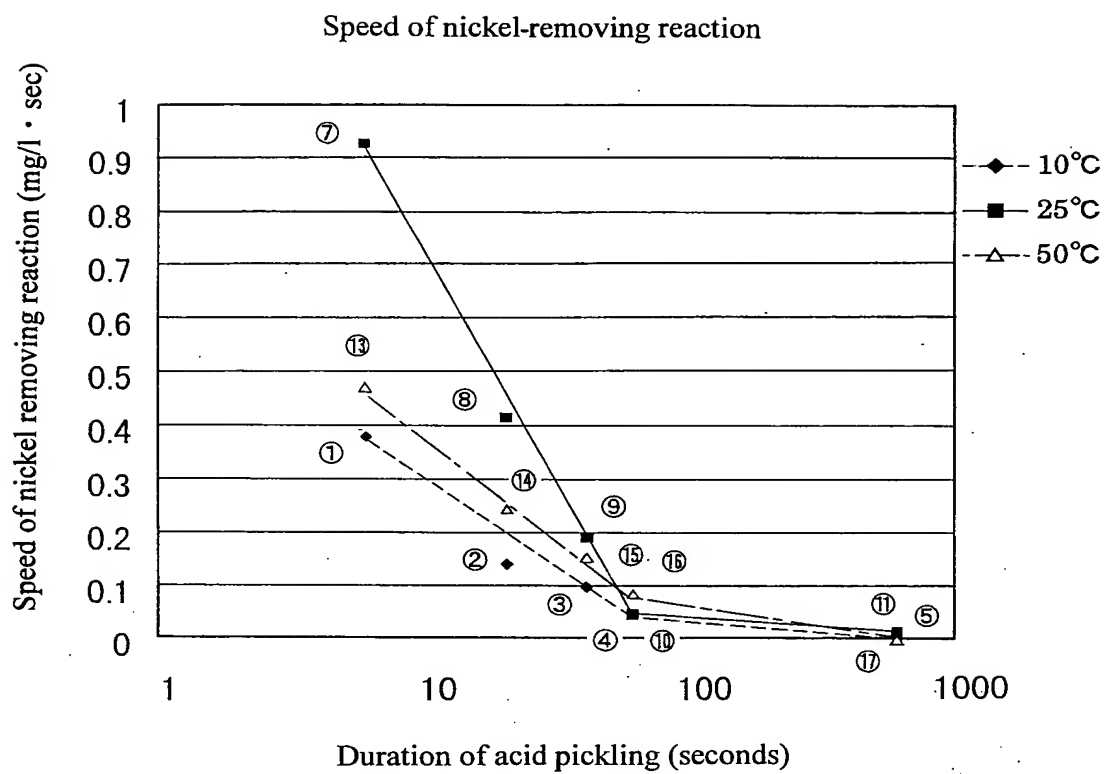


FIG.17

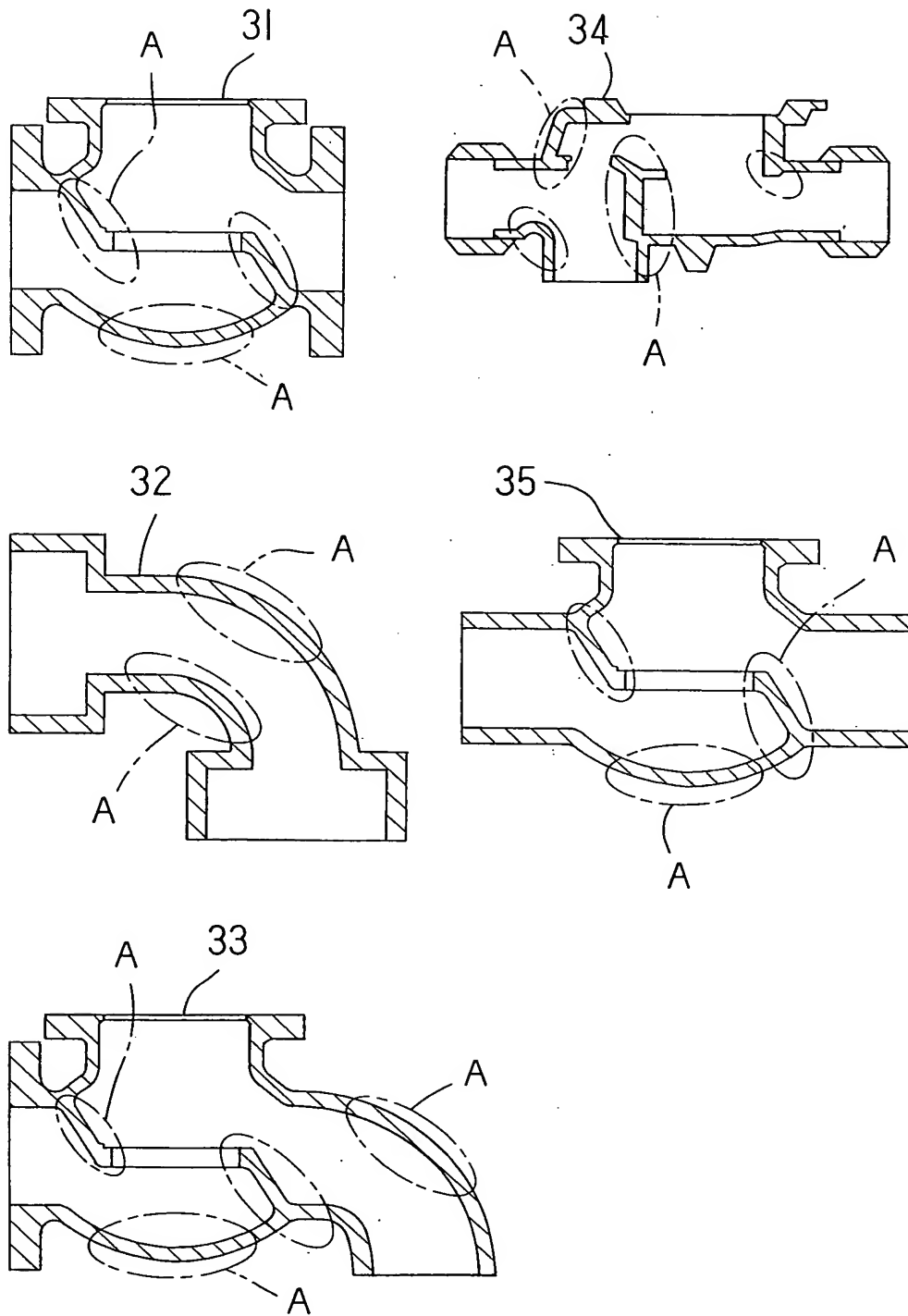


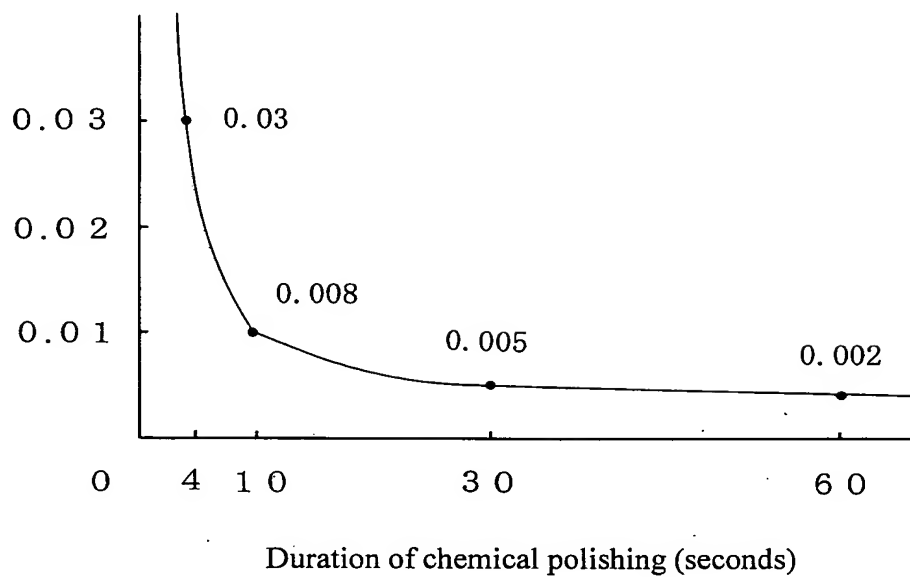
FIG.18

	Step 1	Step 2	Step 3	Step 4	Surface treatment					Step 10
					Step 5	Step 6	Step 7	Step 8	Step 9	
Seat surface metal touch valve	Casting	Chemical polishing	Cold water washing	Machining	Degreasing	Cold water washing	Acid pickling	Cold water washing	Rust preventing	Nickel chromium plating
Elbow and seat surface soft seat valve	Casting	Machining	Chemical Polishing	Cold water washing	Acid pickling	Cold water washing	Rust preventing	Nickel chromium plating		
Faucet	Casting	Machining	Chemical Polishing	Cold water washing	Acid pickling	Cold water washing	Rust preventing	Buffing of outer surface	Chromium plating	
Decompression valve	Casting	Machining	Chemical Polishing	Cold water washing	Acid pickling	Cold water washing	Rust preventing	Nickel chromium plating		
Water meter	Casting	Machining	Chemical Polishing	Cold water washing	Acid pickling	Cold water washing	Rust preventing	Nickel chromium plating		

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FIG.19

Amount of lead eluated(mg/l)
(Corrected value)



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FIG.20

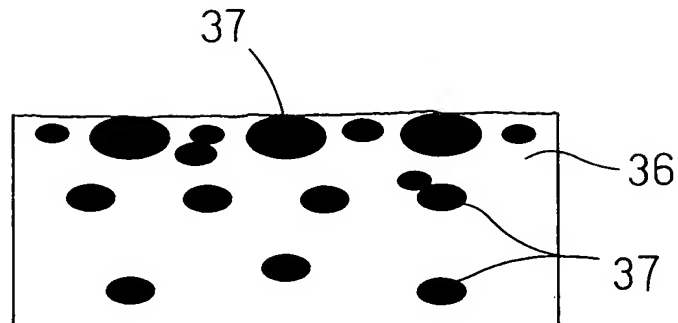


FIG.21

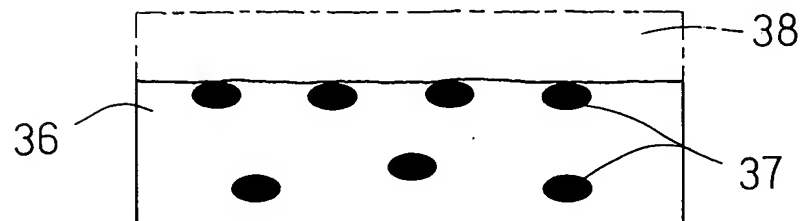
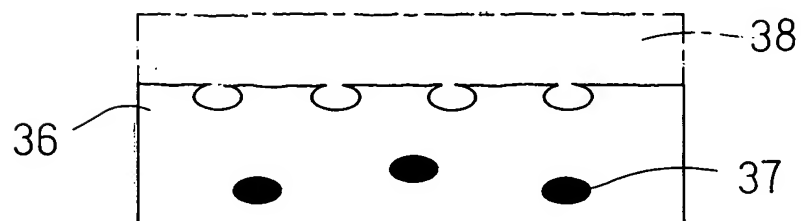


FIG.22



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